Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY

PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 1780 First Inventor OPTICAL SYSTEMS WITH DIVERSITY DETECTION Title

(Only for new nonprovision	al applications under 37	C.F.R. 1.53(b))	xpress Mail Lab	el No. E	EL665861941US		ノ	
APPLICATION ELEMENTS			1		Assistant Cor	mmissioner for Patents		
	MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Box Patent Application Washington, DC 20231				
1. A Fee Transmitta (Submit en original a 2. Applicant claim See 37 CFR 1. 3. Specification (preferred arrange - Descriptive title - Cross Reference - Statement Rega - Reference to se	Form (e.g., PTO/SE nd a duplicate for fee proce is small entity status. 27. [Total ement set forth below]	3/17) sssing) Pages 18]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies					
- Background of t - Brief Summary of - Brief Description - Detailed Descrip - Claim(s) - Abstract of the I	of the Invention of the Drawings (if file tion	d)	10. 3	7 C.F.R.§ when ther	3.73(b) Stateme e is an assignee			
4. Drawing(s) (35	· -	Sheets 7			n Disclosure (IDS)/PTO-1449	Copies of ID Citations	S	
5. Oath or Declaration	-	Pages 2]			y Amendment			
	Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))				ceipt Postcard (N	MPEP 503)		
	ation/divisional with I		(Should be specifically itemized)					
	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			16. Nonpublication Request under 35 U.S.C. 122					
named in the j 1 63(d)(2) and	orior application, see 37	CFR	(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
, ,, ,	Sheet. See 37 CFR	1.76		or its equiv				
о. <u>П</u> т. фр. остол			17. ☐ 0	Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76 Continuation Divisional Continuation-in-part (CIP) of prior application No / For application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.						lied		
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
17. CORRESPONDENCE ADDRESS								
O28004 or Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)								
Name								
Name								
Address	ldress							
71001000								
City		State			Zip Code			
Country		Telephone			Fax			
Name (Print/Type)	Name (Print/Type) Eugene G. Kim			Registration No. (Attorney/Agent) 46,267				
Signature C		Date 12/20/01						

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

**or number previously paid, if greater; For Reissues, see above

Complete if Known				
Application Number	applied for			
Filing Date	herewith			
First Named Inventor	Hui			
Examiner Name	unknown			
Group / Art Unit	unknown			

TOTAL AMOUNT OF PAYMENT (\$) 740					Attorn	Attorney Docket No. 1780						
METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)							
1.	☑ Deposit	The Commissioner is hereby authorized to charge indicated fees and credit any over payments to.				e	3. ADE	ITIONAL Large Entity Fee	FEES	Small Entity Fee	Eac Description	Fee
	Account	21-0765					Code	(\$)	Code	(\$)	Fee Description	Paid
	Number						105	130	205	65	Surcharge - late filing fee or oath	
	Deposit						127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
	Account Name	Sprint Co	mmuni	cations Compai	ny, L. P.		139	130	139	130	Non-English specification	
	Charge Any	Additional	Eoo Po	aurod			147	2,520	147	2,520	For filing a request for reexamination	
		FR 1.16 an		quirea			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	Applicant c See 37 CF	laıms small		status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Paymen	t Enclosed					115	110	215	55	Extension for reply within first month	
	☐ Check	☐ Credit	card	☐ Money Order	☐ Other		116	400	216	200	Extension for reply within second month	
			E CAL				117	920	217	460	Extension for reply within third month	
1.	BASIC FIL		E CAL	CULATION			118	1,440	218	720	Extension for reply within fourth month	
Lar	ge Entity S	imali Ent	tity				128	1,960	228	980	Extension for reply within fifth month	
Fee		ee Fe		ee Description			119	320	219	160	Notice of Appeal	
Cod	,	ode (\$)			Fee P	aid	120	320	220	160	Filing a brief in support of an appeal	
101		01 37		tility filing fee	740		121	280	221	140	Request for oral hearing	
106 107		06 16 07 25	-	esign filing fee lant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
108	740 2	08 37	0 R	eissue filing fee]	140	110	240	55	Petition to revive - unavoidable	
114	160 2	14 80	Pi	rovisional filling	fee		141	1,280	241	640	Petition to revive - unintentional	
				•••	(0) 74		142	1,280	242	640	Utility issue fee (or reissue)	
		SOBI	OTAL	(1)	(\$) 74	0	143	460	243	230	Design issue fee	
2.	EXTRA CLAIM	FEES					144	620	244	310	Plant issue fee	
l			1	Extra Fe	ee from F	ee	122	130	122	130	Petitions to the Commissioner	
L	a					aid	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
indep	Claims 18 endent 2	-3 **	F	0 X L	= 0		126	180	126	180	Submission of Information Disclosure Stmt	
Claim Multip Dene			- L	^ × [= 0		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Lar	ge Entity		Entity	<u></u>			146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Cod	de (\$)	Fee Code	Fee (\$)	Fee Descripti			149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
103 102		203 202	9 42	Claims in exce Independent of	ess of 20 laims in excess o	of 3	179	740	279	370	Request for Continued Examination (RCE)	
104	280	204	140	Multiple deper	ident claim, if not	paid	169	900	169	900	Request for expedited examination	
109	84	209	42	** Reissue ind original patent	ependent claims	over					of a design application	
110	18	210	9	** Reissue cla over original p	ims in excess of a tent	20 and	Other f	ee (specif	fy)	_		
			sui	BTOTAL (2)	(\$) O			ced by Ba		a Fee P	aid SUBTOTAL (3)	

SUBMITTED BY				Co	omplete (if applicable)	
Name (Print/Type)	Eugene G. Kım	Registration No Attorney/Agent)	46,267	Telephone	(303) 546-1300	
Signature	Guana	Kin		Date	12/20/01	

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	Hui
Title	OPTICAL SYSTE	MS WITH DIVERSITY DETECTION
Atty D	ocket Number	1780

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

12/20/01

Date

Signature

Eugene G. Kim, Reg. 46,267

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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